

20031108.qrp v03_n098.qrl.20031108

Date: Sat, 8 Nov 2003 19:03:08 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 3098

QRP-L Digest 3098

Topics covered in this issue include:

- 1) [160891] Re: Type of Coax for QRP Antennas
by "Timothy-Allen Albertson-KG6IRH" <kg6irh@pacbell.net>
- 2) [160892] Re: Anybody Else Getten This Junk? OT
by Michael Kjorling <michael@kjorling.com>
- 3) [160893] Need 7040 Xtal in FT-243 or HC-3
by W0rw@aol.com
- 4) [160894] 2004 QRP Contest Calendar is now on Sale!
by "Ron Polityka" <wb3aal@verizon.net>
- 5) [160895] Re: Type of Coax for QRP Antennas
by "Mike Yetsko" <myetsko@insydesw.com>
- 6) [160896] Re: Beware of Integrated Circuits (under foot)!
by Thom LaCosta <baltimoremd@baltimoremd.com>
- 7) [160897] Someone was looking for manuals or info on Marconi Radios
by "Stuart Rohre" <rohre@arlut.utexas.edu>
- 8) [160898] Re: Type of Coax for QRP Antennas
by Dale Botkin <dale@botkin.org>
- 9) [160899] Re: Type of Coax for QRP Antennas
by Bob Patten <n4bp@bellsouth.net>
- 10) [160900] Re: Opinions on StepIR vertical
by "Lee Hopper" <leehopp@msn.com>
- 11) [160901] QRP-L and undesired email
by "Nick Kennedy" <nkennedy@tcainternet.com>
- 12) [160902] Owe Goody another RTTY test
by "Jerry Ford" <benlightnd13@mchsi.com>
- 13) [160903] PAC-12 yahoo group
by James Bennett <jwbennett@sprintmail.com>
- 14) [160904] Brass racer iambic
by "Paul Beringer" <fistsc2c@yahoo.com>
- 15) [160905] Re: QRP-L and undesired email
by Ed Tanton <n4xy@earthlink.net>
- 16) [160906] SPAM message PS
by Ed Tanton <n4xy@earthlink.net>
- 17) [160907] Re: QRP-L and undesired email
by Bud Rogers <budr@netride.net>
- 18) [160908] Sunday Morning SSB/CW QRP Net
by "Ken La Rose" <kenlar@csolve.net>
- 19) [160909] Re: QRP-L and undesired email

- by Terry <mutabut@net66.com>
- 20) [160910] Re: 2004 QRP Contest Calendar is now on Sale!
by "Ron Polityka" <wb3aal@verizon.net>
- 21) [160911] Re: QRP-L and undesired email
by w9ya <w9ya@arrl.net>
- 22) [160912] Re: QRP-L and undesired email
by Tom Severt <n2uhc@yahoo.com>
- 23) [160913] Field Day Results
by Dan Puckett <wd8aau@woh.rr.com>
- 24) [160914] Re: QRP-L and undesired email
by "Charles Mabbott" <aa8vs@msn.com>
- 25) [160915] RV: EA QRP Club Contest 2003 Reminder
by "Juanjo Pastor" <ec5aca@wanadoo.es>
- 26) [160916] Re: QRP-L and undesired email
by Bruce Muscolino <w6toy@erols.com>
- 27) [160917] Re: Field Day Results
by "John" <johndorson@worldshare.net>
- 28) [160918] Re: Type of Coax for QRP Antennas
by Bruce Muscolino <w6toy@erols.com>
- 29) [160919] Re: QRP-L and undesired email
by "Dave Ek" <ekdave@earthlink.net>
- 30) [160920] Think I just heard a KX1 on twenty...
by <bill@n4qa.com>
- 31) [160921] FS: AZ Scorpion Class E TXs
by "Alan Fryer" <N3BJ@hotmail.com>
- 32) [160922] Re: Mechanical filter instead of a crystal filter?
by Bruce Muscolino <w6toy@erols.com>
- 33) [160923] KX1 on 40m
by "John Harper" <john@ae5x.com>
- 34) [160924] Re: QRP-L and undesired email
by KD5NWA <KD5NWA@cbayona.com>
- 35) [160925] Re: Type of Coax for QRP Antennas
by David Gauding <david.gauding@bbs.galilei.com>
- 36) [160926] OT: Concorde picture set (Shameless Tourism Plug for Barbados)
by "Alan Slusher" <aslusher@sunbeach.net>
- 37) [160927] Re: Mechanical filter instead of a crystal filter?
by Karl Larsen <k5di@zianet.com>
- 38) [160928] Re: %20Type%20of%20Coax%20for%20QRP%20Antennas
by "Adam Vazquez" <adam.vazquez.kb2jpd@earthlink.net>
- 39) [160929] FS: Mini Key for QRP (Ex Army)
by "=?iso-8859-1?q?Miguel=20Angel=20D.J.?" <ea1bp@yahoo.es>
- 40) [160930] Re: Mechanical filter instead of a crystal filter?
by John Sielke <jsielke@pobox.com>
- 41) [160931] FOX: Nov. 4th AC7A Final Log
by "Thomas Kuehl" <ac7a@earthlink.net>
- 42) [160932] L-1628B1J LCD Availability
by Davewb4@aol.com
- 43) [160933] Re: L-1628B1J LCD Availability

by "w8diz" <w8diz@cinci.rr.com>
44) [160934] Availability?: Electronic Data Book for Homebrewers and QRPers
by John Somerville <forthman@shaw.ca>
45) [160935] RM-40S whip length
by Mark Hogan <n5obc@yahoo.com>

Date: Fri, 7 Nov 2003 23:58:37 -0000
From: "Timothy-Allen Albertson-KG6IRH" <kg6irh@pacbell.net>
To: <qrp-l@Lehigh.EDU>
Subject: [160891] Re: Type of Coax for QRP Antennas
Message-ID: <001b01c3a58b\$10efe420\$9de47d42@computer>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

even with a 75 ohm and fittings to connect and F to a UHF? and even at 10
meters? tnx 73/72 de tim kg6irh

----- Original Message -----

From: "Pastor-kc1di" <elbc2@gwi.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Friday, November 07, 2003 11:42 PM
Subject: Re: Type of Coax for QRP Antennas

>
> I echo what Bob say, I use RG6 here it has very good loss factors
compared
> to rg58 and even better than rg8x. works great.. and at qrp levels f
> connectors will work fine also.
> 73 Dave kc1di
>
> -----Original Message-----
>
> From: n4bp@bellsouth.net
> Date: Friday, November 07, 2003 17:01:44
> To: Low Power Amateur Radio Discussion
> Subject: Re: Type of Coax for QRP Antennas
>
> Stephen H Ponder (06993) wrote:
>
> >Thanks to all who have responded to my post! The consensus is that RG-174
> >would "do the job" but would carry with it the pain of attaching
> >
> >
> Haven't seen anyone mention RG-6, used normally for cable-TV.

> This stuff is lighter than RG-8X and has even less loss. It should use the
> same reducers for PL259's as RG59 does. I've used it successfully for
Field
> Day (QRP) and on DXpeditions to the Bahamas. The only drawback I see is
that
> it is not as flexible as RG-174 and RG-8X.
>
> As far as I'm concerned, RG-174 has no place in QRP. You're dealing with
> precious little RF to start with - no need to tie the other arm behind
your
> back with high loss coax.
> --
> 73, Bob Patten, N4BP Plantation, FL
>
> E-Mail: n4bp@arrl.net Website: <http://www.qsl.net/n4bp>
> QRP ARCI #3412 SOC #1 ARS #799 Whiners #6 FISTS #7871
>
>
>
> .

Date: Sat, 8 Nov 2003 01:04:41 +0100 (CEST)
From: Michael Kjorling <michael@kjorling.com>
To: Jerry Ford <benlightnd13@mchsi.com>
Cc: QRP-L <qrp-l@Lehigh.EDU>
Subject: [160892] Re: Anybody Else Getten This Junk? OT
Message-ID: <Pine.LNX.4.55.0311080102290.16162@varg.wolfpack>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=ISO-8859-1
Content-Transfer-Encoding: 8BIT

-----BEGIN PGP SIGNED MESSAGE-----
Hash: SHA1

On Nov 7 2003 14:45 -0600, Jerry Ford wrote:

> Well: I'm not a program guru. Somebody tell me what the
> heck this is. I'm getting a ton of these lately. Makes no sense
> to me.

Looks like spam to me. In a more general case, it's the header of a
HTML-formatted e-mail - Bob KB2FEL said it's the header of a HTML document,
but I have never seen any non-mail HTML that is created by MSHTML. Maybe
Frontpage... but that's a big maybe.

Michael Kj rling

- - -

Michael Kj rling - michael@kjriling.com - SM YBY J089XI ^..^
OpenPGP: 3723 9372 c245 d6a8 18a6 36ac 758f 8749 bde9 ada6 \/
-----BEGIN PGP SIGNATURE-----
Version: GnuPG v1.2.3 (GNU/Linux)
Comment: Made with pgp4pine 1.76

iD8DBQE/rDMcdY+HSb3praYRAr5UAJ9qdDXtCMoQ5+++tCo1tSDmZqBv4DwCfRrTv
S5Eezjjq86LEs5SQzXIprZs=
=H0Yd
-----END PGP SIGNATURE-----

Date: Fri, 7 Nov 2003 19:05:15 EST
From: W0rw@aol.com
To: qrp-l@lehigh.edu
Subject: [160893] Need 7040 Xtal in FT-243 or HC-3
Message-ID: <7c.3e7e0db0.2cdd8d3b@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

i need a 7040 KHz xtal in an FT-243 or in a BC-3/HC-3 (1.25 inch dia xtal
case with 0.75 inch spacing).
Also need an xtal socket with 0.75 inch spacing.
Please reply direct.
Thanks
Paul W0rw
w0rw@aol.com

Date: Fri, 7 Nov 2003 19:12:00 -0500
From: "Ron Polityka" <wb3aal@verizon.net>
To: ".QRP-L" <qrp-l@Lehigh.EDU>
Subject: [160894] 2004 QRP Contest Calendar is now on Sale!
Message-ID: <001601c3a58c\$ee4b69b0\$0200a8c0@WB3AAL>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello,

The 2004 QRP Contest Calendar for QRP'ers is now on sale!!

This years calendar has a Home Brew Radio theme.

For more information please click on

www.n3epa.org .

Thank you,

72

Ron de N3EPA

EPA QRP Club El Presidente'

n3epa@verizon.net

www.n3epa.org

Date: Fri, 7 Nov 2003 19:20:30 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <elbc2@zwi.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [160895] Re: Type of Coax for QRP Antennas
Message-ID: <[003e01c3a58e\\$2425c520\\$0200a8c0@charter.net](mailto:003e01c3a58e$2425c520$0200a8c0@charter.net)>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> I echo what Bob say, I use RG6 here it has very good loss factors
compared
> to rg58 and even better than rg8x. works great.. and at qrp levels f
> connectors will work fine also.

And doesn't Radio Shack carry BNC / F adapters?

Date: Fri, 7 Nov 2003 19:19:00 -0500 (EST)
From: Thom LaCosta <baltimoremd@baltimoremd.com>
To: Lloyd Lachow <llachow@yahoo.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [160896] Re: Beware of Integrated Circuits (under foot)!
Message-ID: <20031107103953.H48340-100000@unix1.vhost.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Fri, 7 Nov 2003, Lloyd Lachow wrote:

>
> Thanks for this timely warning! I had planned this
> for this evening's activity, but now I've
> reconsidered. I think I'll just grab the wrong end of
> my soldering iron, as usual.

For those of us who may still have long hair left over from the 60's.....

Don't forget the joy of having the pony-tail get wrapped up in the
variable speed drill, and "thunking" you into altered state.

For those that have impaired reactions, the next obligatory action is to
hit the reverse button on the drill to unwrap the pony tail...and NOT
letting go of the on button.

Thom

baltimoremd@baltimoremd.com
<http://www.baltimoremd.com/>
<http://www.baltimorehon.com/>
<http://www.zerobeat.net>
<http://www.tlchost.net>

Thom LaCosta K3HRN Webmaster
Baltimore's Home Page
Home of the Baltimore Lexicon
Home of The QRP Web Ring and DrakeList
Web Hosting as low as \$3.49/month

Date: Fri, 7 Nov 2003 18:31:50 -0600
From: "Stuart Rohre" <rohre@arlut.utexas.edu>
To: <qrp-l@Lehigh.EDU>, <glowbugs@piobaire.mines.uidaho.edu>
Subject: [160897] Someone was looking for manuals or info on Marconi Radios
Message-ID: <011601c3a58f\$b35a6ce0\$4e100a0a@rohredt2000>

Sorry for the cross posting, but this came from the GQRP list:

Re Marconi TRX data: you could try Richard Hankins G7RVI >>
G7RVI@RICHARD-HANKINS.ORG.UK << that address should all be lower case; I am
worried that the e-mail addresses which come out in blue on my screen here
won't be transmitted and I thought use of all caps would prevent the blue
happening. Anyway G7RVI has accumulated a lot of technical data in his
capacity as cttee member of VMars - THE VINTAGE AND MILITARY aMATEUR RADIO
SOCIETY including some Marconi gen . . . in any case he may know of another
source. Personally I have found RSGB "Helplines" excellent for this type of
enquiry. Rewgards JOHN Teague GQRP No 10382.

Hope that helps someone, whose email got deleted by accident.
73,
Stuart
K5KVH

Date: Fri, 7 Nov 2003 18:40:07 -0600 (CST)
From: Dale Botkin <dale@botkin.org>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [160898] Re: Type of Coax for QRP Antennas
Message-ID: <Pine.LNX.4.33.0311071838570.12102-1000000@madmax.botkin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Fri, 7 Nov 2003, Mike Yetsko wrote:

> > I echo what Bob say, I use RG6 here it has very good loss factors
> compared
> > to rg58 and even better than rg8x. works great.. and at qrp levels f
> > connectors will work fine also.
>
> And doesn't Radio Shack carry BNC / F adapters?

They do, I have one here in gold plate if anyone wants to offer me a couple of bucks for it. Still in the package, PN 278-277. Didn't need it.

72,
Dale - N0XAS

--
It's a thankless job, but I've got a lot of Karma to burn off.
PicoKeyer Analog with pot speed control now available! Or add memory and more to your Rock-Mite -- <http://www.hamgadgets.com>

Date: Fri, 07 Nov 2003 19:51:44 -0500
From: Bob Patten <n4bp@bellsouth.net>
To: Pastor-kc1di <elbc2@zwi.net>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [160899] Re: Type of Coax for QRP Antennas
Message-ID: <3FAC3E20.4050701@bellsouth.net>

MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

Pastor-kc1di wrote:

> I echo what Bob say, I use RG6 here it has very good loss factors compared
> to rg58 and even better than rg8x. works great.. and at qrp levels f
> connectors will work fine also.

>

>

I forgot to mention that I do have F-connectors on mine with adaptors to
PL-259 or BNC depending
on the rig used... Could be a problem mounting PL-259's directly since
this stuff has the dielectric
wrapped in aluminum foil - which makes for 100% shielding as a bonus.

--

73, Bob Patten, N4BP Plantation, FL

E-Mail: n4bp@arrl.net Website: <http://www.qsl.net/n4bp>
QRP ARCI #3412 SOC #1 ARS #799 Whiners #6 FISTS #7871

Date: Fri, 7 Nov 2003 16:57:08 -0800
From: "Lee Hopper" <leehopp@msn.com>
To: "Posting to the list QRP-L" <qrp-l@Lehigh.EDU>
Subject: [160900] Re: Opinions on StepIR vertical
Message-ID: <BAY4-DAV1215Mev1kJM000047fe@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gentlemen:

Re: this recent thread, I am forwarding a note from the Steppir antenna
people - I think they add an interesting point. Email addresses have been
removed to protect the innocent from list-generated spam.

73 -

Lee Hopper, NB7F

>From: Jim Thomas & John Mertel - Fluidmotion Antennas
>Subject: Re: Fwd: Re: SteppIR over poor soil - your comments please!
>
>The SteppIR Verticals over poor ground is a mixed question. First if local
>ground (ground close to the antenna) this can be overcome with a good
>radial system or elevating the vertical and using tuned radials. But the
>real problem is far field ground (the stuff more than a few waves away)
>which determines the take off angle. If this is real bad then the
>radiation angle will be real high keeping you from working any DX even
>though your antenna efficiency is good.

Date: Fri, 7 Nov 2003 19:30:01 -0800
From: "Nick Kennedy" <nkennedy@tcainternet.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [160901] QRP-L and undesired email
Message-ID: <011f01c3a5a8\$980fffe0\$0400000a@wa5bdu>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Howdy, QRP-L friends.

I'm thinking of changing my email address so I can start fresh with regard to spam. (I'm currently getting maybe 100 to 150 spam messages a day and about 3 or 4 real emails, not counting QRP-L.)

Obviously, before doing this I'll have to think carefully about all the correspondents I'll have to update, and also how to be more careful in the future about becoming a spam dumping ground.

So the logical question is, how much spam exposure do I get by being subscribed to QRP-L from my "prime" email address? The only way to know is to hear from people who subscribe to QRP-L but don't do any other "risky" things like posting to newsgroups and generally being careless. So how about it? Anyone out there been subscribed to QRP-L for a while and NOT getting tons of spam? Even though you are not filtering and your ISP is not doing it for you?

I don't plan to give up QRP-L, but I might have to start subscribing from a deliberate "spam attractor" address, such as my Yahoo address. Maybe I should subscribe twice--with my real address for receiving emails, and with my Yahoo address for posting only.

TNX/72--Nick, WA5BDU

Date: Fri, 7 Nov 2003 19:22:00 -0600
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "qrp-l" <qrp-l@lehigh.edu>, "FPigs" <fpqrp-l@mpna.com>
Subject: [160902] Owe Goody another RTTY test
Message-ID: <016501c3a596\$b5d7c4c0\$4a78da0c@mchsi.com>

Well, 40 is covered up. I'm hanging out on 80 mtrs tonight.

Anyone want to stop by and chat a bit??

Sitten on 3567 now and it's 01:28 z
Guess I'll be listening here the rest of the night while I'm watching
the tube.
Later Gator

72 es 00 Jerry N0JRN
FP # 546, 4SQRP, ARS # 923, ARCI # 11049, ARRL,
Springfield, Mo. MP + #8

Date: Fri, 07 Nov 2003 18:17:04 -0800
From: James Bennett <jwbennett@sprintmail.com>
To: qrp-l@lehigh.edu
Subject: [160903] PAC-12 yahoo group
Message-ID: <3FAC5220.83E002B5@sprintmail.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

All,
For those interested in the PAC-12, we have set up
a yahoo group.
The group is for both the commercial and homebuilt PAC-12
antennas and the group can be found at:

<http://groups.yahoo.com/group/pacificantenna/>

We are currently out of stock on antenna kits due to a
problem with a run of machined parts. We expect to
restock within the next few days and resume shipping.

If you have ordered a kit recently, it will be approximately one more week before it ships. I apologize for the delay.

If you are interested in ordering a PAC-12 antenna kit in the meantime, a few kits are still available at Burghardts. A link is on the Pacific Antenna Website:

<http://www.pacificantenna.com/>

Thank you,
James Bennett
KA5DVS

Date: Fri, 7 Nov 2003 18:29:42 -0800
From: "Paul Beringer" <fistsc2c@yahoo.com>
To: "Qrp-L reflector" <qrp-l@Lehigh.EDU>
Subject: [160904] Brass racer iambic
Message-ID: <OKEEKIBJJJOAMBPELHNDBOENLCFAA.fistsc2c@yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Some time ago I posted a note here about a Vibroplex Brass racer with the built in keyer board that I am going to modify. Someone asked me if they could get the original keyer board from it. I've lost the e-mail and would like to give it to him. So if you're out there in the ether, please let me know and I'll get it to you.

73

Paul NG7Z

Outgoing mail is certified Virus Free.
Checked by AVG anti-virus system (<http://www.grisoft.com>).
Version: 6.0.534 / Virus Database: 329 - Release Date: 10/31/2003

Date: Fri, 07 Nov 2003 22:23:52 -0500
From: Ed Tanton <n4xy@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [160905] Re: QRP-L and undesired email
Message-ID: <6.0.0.22.2.20031107215350.02948980@pop.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

///snip

... (I'm currently getting maybe 100 to 150 spam messages a day and
>about 3 or 4 real emails, not counting QRP-L.)

///snip

>So the logical question is, how much spam exposure do I get by being
>subscribed to QRP-L from my "prime" email address?

>///snip

> Even though you are not filtering and your ISP is not
>doing it for you?

>///snip

All of us are faced with the SPAM problem Nick. In my judgement, little of the SPAM I receive results from QRP-L addressing. While a number of people came to YAHOO's defense, I repeat, 1/3 of the SPAM I block comes from YAHOO. I TRIED unblocking it recently, and WHAM, here they came again. Dozens of YAHOO-sourced messages.

I really don't CARE if the spammers are somehow spoofing YAHOO as their address or not. Blocking YAHOO gets rid of a significant number of SPAM messages. So I repeat my announcement: YAHOO messages are routed to my SPAM ("JUNK") mailbox, and may-or may not-be simply deleted. Examining my emails during this 3 weeks or so since I started paying special attention to YAHOO, I have concluded that will mean less than 1 message weekly I might miss.

The next BLOCK on my list is probably going to have to be messages addressed to my <n4xy@arrl.net> address-or spoofed as if COMING from some other arrl.net address. I'll hate to do it, but if it gets any worse, that's next. THAT would eliminate-on the front end, so to speak-about 60% of the SPAM I either receive, or have to check in that "Junk" mailbox.

Finally, I'm sorry, but I have to say that-these days-anyone without Active Norton/etc. email virus filtering; a good personal firewall; AND email SPAM filtering is wasting their time trying to communicate on the Internet. Lacking the 1st two measures is not only dangerous to the user, but to anyone they know or communicate with on the Internet. The SPAM filter has also become an essential part of emails today, and not having one is a huge waste of the user's time trying to sort out all the junk-as you have noted. There is no such thing as an easy-to-use SAFE email address. As they say, you can run, but you can't hide. Better to FILTER them.

I use EUDORA and the made-for-EUDORA program SPAMNIX along with EUDORA's built-in SPAM eliminator. Even then it's a constant battle. I probably catch-and-block more SPAM than you actually get Nick (based on your numbers), but even then another 25 or so (out of 200-300 daily emails) come through because the artificial intelligence in SPAMNIX doesn't recognize a

new set of phrases, or HTML ads, or just new addresses. They get added to the "Junk" e.g. BLOCKED mailbox. Sooner or later, if enough people BLOCK the major ISP irritants (and not JUST the messages): YAHOO; MAIL.COM; etc. etc. GENUINE email ISPs will make efforts to stop SPAM sources-as EARTHLINK and a few others say they are doing.

Meanwhile... I repeat: get a SPAM filter.

72/73 Ed Tanton N4XY <n4xy@earthlink.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

All emails <IN> & <OUT> checked by
Norton AntiVirus with AutoProtect

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

"He that gives up a little liberty to gain
temporary security will lose both and
deserve neither".
--Benjamin Franklin

"Suppose you were an idiot ...
and suppose you were a member of
Congress... but I repeat myself."
--Mark Twain

Date: Fri, 07 Nov 2003 22:29:57 -0500
From: Ed Tanton <n4xy@earthlink.net>
To: qrp-L Reflector <qrp-l@lehigh.edu>
Subject: [160906] SPAM message PS
Message-ID: <6.0.0.22.2.20031107222428.02a0e9d0@pop.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

P.S. I can set SPAMNIX to PASS ("+") an ISP or an individual address... so YAHOO GROUPS messages are not lost if I tell it to PASS their specific addresses, for example: "autotrax@yahoogroups.com". Furthermore, when I notice individuals using YAHOO mail, I can set that address to pass. The program goes through its "+"s before its "-"s so you can be very selective.

72/73 Ed Tanton N4XY <n4xy@earthlink.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

All emails <IN> & <OUT> checked by
Norton AntiVirus with AutoProtect

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

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deserve neither".

--Benjamin Franklin

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Congress... but I repeat myself."

--Mark Twain

Date: Fri, 7 Nov 2003 22:12:32 -0600
From: Bud Rogers <budr@netride.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [160907] Re: QRP-L and undesired email
Message-ID: <200311072212.32838.budr@netride.net>
MIME-Version: 1.0
Content-Disposition: inline
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

On Friday 07 November 2003 21:30, Nick Kennedy wrote:

> I'm thinking of changing my email address so I can start fresh with
> regard to spam. (I'm currently getting maybe 100 to 150 spam
> messages a day and about 3 or 4 real emails, not counting QRP-L.)

Hi Nick,

Before you go to the trouble of changing addresses, have a look a
Bayesian spam filtering. The Paul Graham article got the ball rolling
and a bunch of folks have run with it.

<http://www.paulgraham.com/spam.html>

<http://home.dataparty.no/kristian/reviews/bayesian/>

A google search on "Bayesian spam filter" will turn up a bunch of links.
I use bogofilter on Linux. It works very well. I still get an
occasional false negative, but not many. I haven't had a false
positive in a long time.

73,

--

Bud Rogers <budr@netride.net> KD5SZ

Date: Fri, 7 Nov 2003 23:42:48 -0500
From: "Ken La Rose" <kenlar@csolve.net>
To: "QRP-Canada" <qrp-canada@neale.gpfn.sk.ca>, <qrp-1@Lehigh.EDU>
Cc: "Tom Hamblin" <hamblin@mirusinternational.com>,
"Tom Curtola" <tcurtola@rogers.com>,
Subject: [160908] Sunday Morning SSB/CW QRP Net
Message-ID: <000c01c3a5b2\$eab30b70\$6426e2d1@D1YQV721>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Greetings!

I am proposing to host an informal weekly QRP gathering on 40 meters,
beginning this Sunday morning November 9, at 9:30am EDST (1430 Z) around
7.067 MHz. Eastern Canadian and northern U.S. amateurs are welcome to join
in.

I will be operating LSB in the Canadian phone band, but encourage U.S. hams,

and Canadians without SSB capability, to call in on CW. QRO/QRPp check-ins are OK, too - whatever works for you!

This will be a chance to meet on the air, talk about QRP activities or whatever, and get to know fellow regional QRPers a little better. All topics are open for discussion. You are welcome even to just pop in for a quick hello and signal report - anything goes!

Hope to meet a few of you on the air this Sunday morning at 9:30am EDT (1430 Z), about 7.067 MHz.

72,

de Ken VE3ELA
Midland, (central) Ontario.

Date: Fri, 07 Nov 2003 23:06:25 -0600
From: Terry <mutabut@net66.com>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [160909] Re: QRP-L and undesired email
Message-ID: <3FAC79D1.8080807@net66.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=ISO-8859-1; format=flowed
Content-Transfer-Encoding: 7bit

On Friday 07 November 2003 21:30, Nick Kennedy wrote:

>
>
>>I'm thinking of changing my email address so I can start fresh with
>>regard to spam. (I'm currently getting maybe 100 to 150 spam
>>messages a day and about 3 or 4 real emails, not counting QRP-L.)
>>
>>
>
>
>
>
Hello Nick,

For several weeks now I have been using Mozilla 1.4 under Suse 8.2 and recently switched to Slackware 9.1. Mozilla has a Spam learning

process that does an excellent job of moving spam off into a "junk" folder where I can then scan the titles to see if Mozilla has made any mistakes before I mass-delete the whole mess. I am not sure if this runs on the Bayesian (sp?) process, but however it works, it keeps getting better. I still end up with spam, but it is shuttled off to the junk folder, where I deal with it at my leisure.

HTH es 72,

Terry KA9TXE

Date: Sat, 8 Nov 2003 00:25:52 -0500
From: "Ron Polityka" <wb3aal@verizon.net>
To: ".QRP-L" <qrp-l@Lehigh.EDU>
Subject: [160910] Re: 2004 QRP Contest Calendar is now on Sale!
Message-ID: <001f01c3a5b8\$c71da480\$0200a8c0@WB3AAL>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Sorry,

The PayPal button is now working.

72
Ron de N3EPA
EPA QRP Club El Presidente'
n3epa@verizon.net
www.n3epa.org

Date: Sat, 8 Nov 2003 00:42:29 -0500
From: w9ya <w9ya@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [160911] Re: QRP-L and undesired email
Message-ID: <200311080042.29804.w9ya@arrl.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline

On Saturday 08 November 2003 12:06 am, Terry wrote:

> On Friday 07 November 2003 21:30, Nick Kennedy wrote:

> >>I'm thinking of changing my email address so I can start fresh with

> >>regard to spam. (I'm currently getting maybe 100 to 150 spam

> >>messages a day and about 3 or 4 real emails, not counting QRP-L.)

>

> Hello Nick,

>

> For several weeks now I have been using Mozilla 1.4 under Suse 8.2

> and recently switched to Slackware 9.1. Mozilla has a Spam learning

> process that does an excellent job of moving spam off into a "junk"

> folder where I can then scan the titles to see if Mozilla has made any

> mistakes before I mass-delete the whole mess. I am not sure if this

> runs on the Bayesian (sp?) process, but however it works, it keeps

> getting better. I still end up with spam, but it is shuttled off to the

> junk folder, where I deal with it at my leisure.

>

> HTH es 72,

>

> Terry KA9TXE

My BIGGEST, in terms of size, is (or was) the blaster-ish email worm/viruses for Wintendo I was getting on my linux box. They didn't hurt anything of course but EACH one was over 100k large. Not wanting to change or add to any of my Spamassassin settings on my email server, I instead enabled a small procmail script that has proven to be an excellent virus catcher. In fact I haven't gotten ANY virus or worm email of any nature since enabling this well over a month ago. I am so thrilled with this, I may start advising clients to use this as well.

So to the original qrper affected by spam and other stuff-ola, take heart, there are lots of tools you can use, some of which are quite effective.

Best regards;

Bob

w9ya

Date: Fri, 7 Nov 2003 23:18:37 -0800 (PST)

From: Tom Severt <n2uhc@yahoo.com>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [160912] Re: QRP-L and undesired email

Message-ID: <20031108071837.8595.qmail@web9604.mail.yahoo.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

--- Nick Kennedy <nkennedy@tcainternet.com> wrote:

> So the logical question is, how much spam exposure
> do I get by being
> subscribed to QRP-L from my "prime" email address?

The chances are pretty good. Part of the problem is that email lists such as QRP-L and others I subscribe to are archived in different places on the internet, and these archives can be fertile ground for email address harvesters.

Another source of email addresses for spammers are the "forward this to everyone you know" or "THIS IS A TRUE STORY!!!1!!!" chain emails that make the rounds, and people who forward them usually don't bother deleting all the former forwarded-to addresses in the message, nor do they bother Bcc'ing the email so that those they send it to don't see all the other addresses. Therefore, if a spammer gets one of these, they are usually chock full of potential spam targets. The next time you get one of those type messages, count how many email addresses are in it.

And by the way, if an email says "THIS IS A TRUE STORY," it likely isn't.

=====

Tom Sevalt N2UHC
<http://www.geocities.com/n2uhc>

Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
<http://antispam.yahoo.com/whatsnewfree>

Date: Sat, 08 Nov 2003 05:43:04 -0500
From: Dan Puckett <wd8aau@woh.rr.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [160913] Field Day Results
Message-ID: <3FACC8B8.42FB1921@woh.rr.com>
MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hey gang,

I was just over to the ARRL web site. They have published the results. yours truly finished next to last in my category. 1B. Oh well. I also saw several other familiar calls in 1B. They did much better. As pitiful as my score is, I did get my picture in the report. That's me on the bicycle on page 2. Yeah, I did Field Day bike mobile. That was fun. Check out my soapbox entry. Anyway, enough "bragging" for me.

73,

Dan

WD8AAU

Date: Sat, 08 Nov 2003 07:23:33 -0500
From: "Charles Mabbott" <aa8vs@msn.com>
To: n4xy@earthlink.net, qrp-1@Lehigh.EDU
Subject: [160914] Re: QRP-L and undesired email
Message-ID: <BAY5-F34fSS8U2biPgH00050500@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

I am not sure how they are ran, but I have gotten a lot of trash after being in a yahoo group [only short time] but it was enough.....

73 Chuck AA8VS

"By all means marry: If you get a good wife,
you'll become happy; if you get a bad one,
you'll become a philosopher."

-- Socrates

www.aa8vs.org/aa8vs

-----Original Message Follows-----
From: Ed Tanton <n4xy@earthlink.net>
Reply-To: n4xy@earthlink.net
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Subject: Re: QRP-L and undesired email

Date: Fri, 07 Nov 2003 22:23:52 -0500

///
snip

... (I'm currently getting maybe 100 to 150 spam messages a day and
>about 3 or 4 real emails, not counting QRP-L.)

///
snip

>So the logical question is, how much spam exposure do I get by being
>subscribed to QRP-L from my "prime" email address?

>///
snip

> Even though you are not filtering and your ISP is not
>doing it for you?

>///
snip

All of us are faced with the SPAM problem Nick. In my judgement, little of the SPAM I receive results from QRP-L addressing. While a number of people came to YAHOO's defense, I repeat, 1/3 of the SPAM I block comes from YAHOO. I TRIED unblocking it recently, and WHAM, here they came again. Dozens of YAHOO-sourced messages.

I really don't CARE if the spammers are somehow spoofing YAHOO as their address or not. Blocking YAHOO gets rid of a significant number of SPAM messages. So I repeat my announcement: YAHOO messages are routed to my SPAM ("JUNK") mailbox, and may-or may not-be simply deleted. Examining my emails during this 3 weeks or so since I started paying special attention to YAHOO, I have concluded that will mean less than 1 message weekly I might miss.

The next BLOCK on my list is probably going to have to be messages addressed to my <n4xy@arrl.net> address-or spoofed as if COMING from some other arrl.net address. I'll hate to do it, but if it gets any worse, that's next. THAT would eliminate-on the front end, so to speak-about 60% of the SPAM I either receive, or have to check in that "Junk" mailbox.

Finally, I'm sorry, but I have to say that-these days-anyone without Active Norton/etc. email virus filtering; a good personal firewall; AND email SPAM filtering is wasting their time trying to communicate on the Internet. Lacking the 1st two measures is not only dangerous to the user, but to anyone they know or communicate with on the Internet. The SPAM filter has also become an essential part of emails today, and not having one is a huge waste of the user's time trying to sort out all the junk-as you have noted. There is no such thing as an easy-to-use SAFE email address. As they say, you can run, but you can't hide. Better to FILTER them.

I use EUDORA and the made-for-EUDORA program SPAMNIX along with EUDORA's built-in SPAM eliminator. Even then it's a constant battle. I probably

catch-and-block more SPAM than you actually get Nick (based on your numbers), but even then another 25 or so (out of 200-300 daily emails) come through because the artificial intelligence in SPAMNIX doesn't recognize a new set of phrases, or HTML ads, or just new addresses. They get added to the "Junk" e.g. BLOCKED mailbox. Sooner or later, if enough people BLOCK the major ISP irritants (and not JUST the messages): YAHOO; MAIL.COM; etc. etc. GENUINE email ISPs will make efforts to stop SPAM sources-as EARTHLINK and a few others say they are doing.

Meanwhile... I repeat: get a SPAM filter.

72/73 Ed Tanton N4XY <n4xy@earthlink.net>

Ed Tanton N4XY
189 Pioneer Trail
Marietta, GA 30068-3466

website: <http://www.n4xy.com>

All emails <IN> & <OUT> checked by
Norton AntiVirus with AutoProtect

LM: ARRL QCWA AMSAT & INDEXA;
SEDXC NCDXA GACW QRP-ARCI
OK-QRP QRP-L #758 K2 (FT) #00057

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--Benjamin Franklin

"Suppose you were an idiot ...
and suppose you were a member of
Congress... but I repeat myself."
--Mark Twain

Compare high-speed Internet plans, starting at \$26.95.
<https://broadband.msn.com> (Prices may vary by service area.)

Date: Sat, 8 Nov 2003 14:39:29 +0100
From: "Juanjo Pastor" <ec5aca@wanadoo.es>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [160915] RV: EA QRP Club Contest 2003 Reminder
Message-ID: <006601c3a5fd\$bcb20c80\$4d47523e@ec5aca>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

EA-QRP Club Contest 2003 (1st Edition)

The EA-QRP Club invite Radio amateurs all over the world to take part in this Contest to increase SSB contacts between QRP stations.

Date:
8 - 9th November 2003

Periods/Parts:

8th November
1st part 17:00 to 20:00 UTC in 20 meters
2nd part 20:00 to 23:00 UTC in 80 meters

9th November
3th part 07:00 to 10:00 UTC in 15 meters
4th part 10:00 to 13:00 UTC in 10 meters

Frequencies:

20 meters : From 14.275 MHz to 14.295 MHz
80 meters : From 3.670 MHz to 3.695 MHz
15 meters : From 21.150 MHz to 21.180 MHz
10 meters : From 28.900 MHz to 28.930 MHz

Exchange:

59 + Spanish province (Spanish stations)
59 (Outside Spain)

Power:

Maximum output power 10 watts

Categories:
Single operator only.
QRP - Maximum output power 10 watts
QRPP - Maximum output power 1 watt

Score:

Every station may be contacted once per band.

QRP station : 1 point

QRPP station : 2 points

Multipliers:

Each contacted Spanish province and DXCC country will give one multiplier on each band. Your own will also count. EA/EA6/EA8/EA9 will be only one multiplier (EA-Spain).

Total score:

The final score is the sum of QSO points from all bands multiplied by the sum of multipliers from all bands.

Penalties:

Violation of contest rules, unsportsman-like conduct or not use the frequencies will be deemed sufficient cause for disqualification.

Trophies and prizes:

Trophy will be given to the 1st and 2nd in each category (QRP and QRPP). The EA-QRP Club organization will determine the final prize.

Log instructions:

1- All times must be in GMT.

2- All sent and received exchanges are to be logged and the Spanish province (Only 59 for foreigners).

3- Callsign of each station and special mention if it is a QRP or QRPP

4- Band of the contact

Homemade equipment users may have problems to determinate the exact frequency, but try to respect the frequencies of the Contest.

All logs must contain a declaration that the contest rules have been respected and the final score you claim and the following information :

Name and callsign

RX, TX or RTX

Antenna/s

Output power

Mailing deadline for log entries is November 30, 2003.

Computer logs are welcome in ASCII or Cabrillo format.

Mailing address for the logs:

EA-QRP club,

PO Box 73, 46182, La Cañada (Valencia)

Emails log to:

ea5chq@wanadoo.es

73, 72 de Juanjo, EA5CHQ-EC5ACA. EA-QRP #104, G-QRP #9742, QRP-L #1662.

Juanjo Pastor

C/San Roque, 4-1

46460 Silla

SPAIN

e-mail: ea5chq@wanadoo.es

web: <http://www.ea5chq.tk>

Tel.: +034 96 120 17 67

Movil: 651 35 35 11

Date: Sat, 08 Nov 2003 09:05:54 -0500

From: Bruce Muscolino <w6toy@erols.com>

To: nkennedy@tcainternet.com

Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>

Subject: [160916] Re: QRP-L and undesired email

Message-ID: <3FACF842.C101F8EA@erols.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Nick,

I wonder just how many of those spam messages are coming directly to you and how many are coming via your ISP. I also get 100 or more spam messages each day. A significant number are coming via my ISP.

Changing your ISP probably will only work for a day or two. Then as you send messages you will be in the same fix as before. I have contemplated making the same change, but the first time I had to send a message to an old friend I am sure the spammers would all over again. Using the delete key seems a better bet to me.

73

Date: Sat, 8 Nov 2003 09:33:27 -0500
From: "John" <johndorson@worldshare.net>
To: <wd8aau@woh.rr.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [160917] Re: Field Day Results
Message-ID: <000901c3a605\$4a360f50\$332cf343@ATHOME>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Coming in next to last is a lot better than not participating at all. So Congratulations...

John K2JHU...

----- Original Message -----

From: "Dan Puckett" <wd8aau@woh.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, November 08, 2003 5:43 AM
Subject: Field Day Results

> Hey gang,
>
> I was just over to the ARRL web site. They have published the results.
> yours truly finished next to last in my category. 1B. Oh well. I
> also saw several other familiar calls in 1B. They did much better.
> As pitiful as my score is, I did get my picture in the report. That's
> me on the bicycle on page 2. Yeah, I did Field Day bike mobile. That
> was fun. Check out my soapbox entry. Anyway, enough "bragging" for me.
>

> 73,
>
> Dan
>
> WD8AAU
>

Date: Sat, 08 Nov 2003 09:56:07 -0500
From: Bruce Muscolino <w6toy@erols.com>
To: myetsko@insydesw.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [160918] Re: Type of Coax for QRP Antennas
Message-ID: <3FAD0407.79457626@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

We all have different options of RG-174. The issue in portable antennas is weight and space. 50 feet of RG-174 makes a much smaller package than any other type of coax. The newer RG-8 types are the best bet IF you can stand the space and weight penalty.

I wouldn't touch RG-6 with someone else's radio because of its fragile ALUMINUM shield. Face it, it works well when installed in the wall but not coiled up and uncoiled in a portable environment.

Obviously you can save a lot of space and weight by using one feed line for all your antennas. Install connectors on both ends of the coax and on the rig and antenna.

As you all know I am a proponent of the end fed wire.

73
>
> Ugh... 174?
>

Date: Sat, 8 Nov 2003 08:12:04 -0700
From: "Dave Ek" <ekdave@earthlink.net>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [160919] Re: QRP-L and undesired email
Message-ID: <000301c3a60a\$abc14640\$6801a8c0@dad>

MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Nick,

I second what Bud wrote. I've been using a Bayesian filter called POPFile on my WinXP box for a few months now, and it works pretty well. I have it route all spam to a folder where I can delete it at my leisure. I also have it route the Nigerian scams and other attempts at fraud or deceit to another folder, just because I want to save it for amusement and posterity. With Bayesian filters, you create "bins" to hold different types of email, and then you teach it how to sort the email by correcting it whenever it sorts incorrectly. It doesn't take long for it to become very accurate at sorting the email for you. You can find POPFile at

<http://popfile.sourceforge.net/>

BTW, I use Earthlink as my internet provider, and its spam blocking feature caught 546 spam emails to my main email address in the last ten days. It still lets quite a few slip through, but that's 546 that I didn't have to deal with. I can examine the messages it blocks to see if they're legit, but so far (over a few years) I've never seen that happen. I haven't seen many instances of the virus and worm emails, either--certainly not the hundreds that others have experienced. (Yes, for those of you who are observant, I'm endorsing Earthlink as a satisfied subscriber.)

73 de Dave NK0E

Bud wrote:

Before you go to the trouble of changing addresses, have a look a Bayesian spam filtering. The Paul Graham article got the ball rolling and a bunch of folks have run with it.

<http://www.paulgraham.com/spam.html>
<http://home.dataparty.no/kristian/reviews/bayesian/>

A google search on "Bayesian spam filter" will turn up a bunch of links. I use bogofilter on Linux. It works very well. I still get an occasional false negative, but not many. I haven't had a false positive in a long time.

Date: Sat, 8 Nov 2003 10:25:45 -0500
From: <bill@n4qa.com>
To: <qrp-l@Lehigh.EDU>
Subject: [160920] Think I just heard a KX1 on twenty...
Message-ID: <001101c3a60c\$9cdc2f80\$4a24ad80@f1n5n8>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Bob, N4BP...I heard you in QSO with someone on 14060 just now. Wasn't paying close attention while I was working on the DSWMULTI interface breadboard. I think I heard your QSO partner comment on the fact that you were running a KX1 to 3 el...
Whatever you were running...it sounds GOOD!
My DSW-20 is in an in-between state right now so I couldn't answer your subsequent CQs.

73.
Bill, N4QA
<http://www.n4qa.com>

Date: Sat, 8 Nov 2003 11:43:32 -0500
From: "Alan Fryer" <N3BJ@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [160921] FS: AZ Scorpion Class E TXs
Message-ID: <LAW9-0E55AUfKRfcjcM00010a57@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For Sale:

Complete set of unbuilt AZ Scorpion Class E transmitters - 1 EA of the 40M, 30M and 20M versions complete with case/hardware kit for each. These are no longer offered, so if you missed out, here they are. They are in the original packing and unopened, everything is there.

Original cost = \$120, will ship for \$110 as a lot only.

Alan, N3BJ
Bent Mountain, VA

Date: Sat, 08 Nov 2003 11:47:34 -0500
From: Bruce Muscolino <w6toy@erols.com>
To: k5di@zianet.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [160922] Re: Mechanical filter instead of a crystal filter?
Message-ID: <3FAD1E26.66ADC98C@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Karl,

Collins makes filters in all shape factors. They are not all the old 75A types. I have a small filter, probably from an aircraft radio that would probably fit.

The more significant issues are matching the filter impedance to the radio and accounting for filter losses. Shape factor also plays a role, CW being the best, SSB being the worst.

73

Date: Sat, 8 Nov 2003 11:56:29 -0500
From: "John Harper" <john@ae5x.com>
To: "QRP-L" <qrp-l@lehigh.edu>
Subject: [160923] KX1 on 40m
Message-ID: <000501c3a619\$41dad700\$6401a8c0@JOHN>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Just worked John N2XE on 7040 kHz. He was set up overlooking West Point running 2 watts into a portable vertical. His KX1 had "the works" - 30m, auto-tuner and front-mounted paddles. Sounded great here, I shoulda made a wav file.....

John Harper AE5X
Outdoor QRP & 80-Meter DXing: <http://www.ae5x.com>

Date: Sat, 8 Nov 2003 09:44:24 -0600
From: KD5NWA <KD5NWA@cbayona.com>
To: ekdave@earthlink.net
Cc: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [160924] Re: QRP-L and undesired email
Message-ID: <6D8540EB-1202-11D8-ABFA-000502CEA711@CBayona.com>
Content-Type: text/plain; charset=US-ASCII; format=flowed
Mime-Version: 1.0 (Apple Message framework v552)
Content-Transfer-Encoding: 7bit

I also agree 100%, I use Popfile on my PC's and it is 99.6% accurate in sorting my mail most of the time, sometimes a little better, sometimes is goes down to 99.4% which I consider excellent.

I will be installing it in my MacIntoshes at the end of the month when I finish moving.

On Saturday, November 8, 2003, at 09:12 AM, Dave Ek wrote:

> Nick,
>
> I second what Bud wrote. I've been using a Bayesian filter called
> POPFile on
> my WinXP box for a few months now, and it works pretty well. I have it
> route
> all spam to a folder where I can delete it at my leisure. I also have
> it
> route the Nigerian scams and other attempts at fraud or deceit to
> another
> folder, just because I want to save it for amusement and posterity.
> With
> Bayesian filters, you create "bins" to hold different types of email,
> and
> then you teach it how to sort the email by correcting it whenever it
> sorts
> incorrectly. It doesn't take long for it to become very accurate at
> sorting
> the email for you. You can find POPFile at
>
> <http://popfile.sourceforge.net/>
>
> BTW, I use Earthlink as my internet provider, and its spam blocking
> feature
> caught 546 spam emails to my main email address in the last ten days.
> It
> still lets quite a few slip through, but that's 546 that I didn't have

> to
> deal with. I can examine the messages it blocks to see if they're
> legit, but
> so far (over a few years) I've never seen that happen. I haven't seen
> many
> instances of the virus and worm emails, either--certainly not the
> hundreds
> that others have experienced. (Yes, for those of you who are
> observant, I'm
> endorsing Earthlink as a satisfied subscriber.)
>
> 73 de Dave NK0E
>
> -----
> Bud wrote:
>
> Before you go to the trouble of changing addresses, have a look a
> Bayesian spam filtering. The Paul Graham article got the ball rolling
> and a bunch of folks have run with it.
>
> <http://www.paulgraham.com/spam.html>
> <http://home.dataparty.no/kristian/reviews/bayesian/>
>
> A google search on "Bayesian spam filter" will turn up a bunch of
> links.
> I use bogofilter on Linux. It works very well. I still get an
> occasional false negative, but not many. I haven't had a false
> positive in a long time.
>
>
Cecil
KD5NWA

Date: Sat, 08 Nov 2003 11:22:22 -0600
From: David Gauding <david.gauding@bbs.galilei.com>
To: qrp-l@lehigh.edu
Subject: [160925] Re: Type of Coax for QRP Antennas
Message-ID: <5.1.1.6.0.20031108095300.00a23e30@bbs.galilei.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Howdy,

For longer hikes I use Carol RG-174 with portable vertical antennas. 25'
with crimp BNC's on both ends provides for a 20M choke balun and enough

coax to reach past the footprint of an 1/8th wave radial set.

Yes, it's lossier compared to RG-58, but for the a short-term portable application works just fine and keeps the day-pack manageable. Just rambling through the woods for a couple of hours leaves RG-58 as the better choice for me - assuming a relatively short feedline.

Regarding RG-6, my only experience has been with the quad-shielded variety installed by cable companies. If there is another version, I am not aware of it.

The RG-6 I used for years (mostly indoors) had TWO shields and TWO braids. It was quiet and reasonably flexible for its size but heavy by comparison. In addition to dipole applications it worked well for constructing a shielded balanced feedline. For most portable applications it is probably overkill.

Recalling that I got my almost full spool of Belden RG-6 by calling on the chief engineer at our local cable company and just asking for cable ends. That's probably an exception these days but you really don't know until the question is asked.

de Dave, NF0R nf0r@slacc.com

Date: Sat, 8 Nov 2003 13:37:58 -0400
From: "Alan Slusher" <aslusher@sunbeach.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [160926] OT: Concorde picture set (Shameless Tourism Plug for Barbados)
Message-ID: <OPEMJFPIPIEODEOBNCLEHOEKECMAA.aslusher@sunbeach.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

You can see the real thing up close (not flying, unfortunately) when it goes on display here shortly (later this month) near the airport. You can combine the viewing with a fabulous holiday in a tiny (21 miles by 16, but only 168 sq miles) exotic tropical island in the Caribbean a mere 1600 miles south-east of Miami (non-stop scheduled access from Miami, New York, Philadelphia, Toronto, London, Frankfurt). And you can get to meet the

local QRP community, visit the clubhouse with the ruins of an old sugar mill, and operate the radios for free. The small size of the island and the surrounding salt water seem to make for excellent QRP operation: Europe and Australia with 4 watts and a dipole on CW are easy. Walk with your valid licence and a local one will be issued for a small fee. No hassle.

A little known fact has been a weekly British Airways Concorde London (Heathrow) to Barbados return on Saturdays; this has been going on for years, complementing the NY-London flights. In recognition of the importance of the Barbados destination, British Airways is putting one of the birds here on permanent loan/display.

On its penultimate flight here a couple of months ago, a local QRP'er (Pat 8P6AZ) got to get onboard, and had his picture taken in the co-pilot's seat. Unfortunately, I can't add attachments to QRP-L posts.

Cheers,

Alan 8P9BM

-

Date: Sat, 8 Nov 2003 11:19:53 -0700 (MST)
From: Karl Larsen <k5di@zianet.com>
To: Bruce Muscolino <w6toy@erols.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [160927] Re: Mechanical filter instead of a crystal filter?
Message-ID: <Pine.LNX.4.44.0311081117400.4681-1000000@bucket.dog>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Sat, 8 Nov 2003, Bruce Muscolino wrote:

> Karl,
>
> Collins makes filters in all shape factors. They are not all the old
> 75A types. I have a small filter, probably from an aircraft radio that
> would probably fit.

I'm not sure my mechanical filter in the FT-817 was made by Collins. It is very possible the patent ran out and others are making them now.

>
> The more significant issues are matching the filter impedance to the
> radio and accounting for filter losses. Shape factor also plays a role,
> CW being the best, SSB being the worst.
>
> 73
>
>
--

- Karl Larsen k5di Las Cruces, NM Az ScQRPions -

Date: Sat, 8 Nov 2003 13:43:00 -0500
From: "Adam Vazquez" <adam.vazquez.kb2jpd@earthlink.net>
To: qrp-l@lehigh.edu
Subject: [160928] Re: %20Type%20of%20Coax%20for%20QRP%20Antennas
Message-ID: <E1AIY3P-0003pU-00@heron.mail.pas.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="ISO-8859-1"
Content-Transfer-Encoding: 8bit

Thanks Mike for beating me to it. Why not use 300 or 450 twinline? I find it to be the most portable and easiest to handle out in the field. I guess it is because of the flatness of the twinline. Next radio I build will have the connectors set up for twinline.

Make a balun or use a tuner and you will be pleasantly surprised. I just don't recommend throwing it in a bag full of cables and cords. Always get it in a rats rest that way.

Date: Sat, 8 Nov 2003 21:10:52 +0100 (CET)
From: "=?iso-8859-1?q?Miguel=20Angel=20D.J.?=" <ea1bp@yahoo.es>
To: qrp-l@Lehigh.EDU
Subject: [160929] FS: Mini Key for QRP (Ex Army)
Message-ID: <20031108201052.68147.qmail@web20010.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=iso-8859-1
Content-Transfer-Encoding: 8bit

Hello,
I have a mini key Mc Murdo (England) from the army

(1960s). Its famous because it is designed to fit around your leg. Its great for portable and QRP operation or just for collection.

80\$ (Shipping included - Registered)

PAY PAL only!

Thanks,

Miguel

Yahoo! Messenger - Nueva versi n GRATIS
Super Webcam, voz, caritas animadas, y m s...
<http://messenger.yahoo.es>

Date: Sat, 08 Nov 2003 15:34:29 -0500
From: John Sielke <jsielke@pobox.com>
To: qrp-1@lehigh.edu
Subject: [160930] Re: Mechanical filter instead of a crystal filter?
Message-ID: <3FAD5355.7000305@pobox.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

> I'm not sure my mechanical filter in the FT-817 was made by
> Collins. It is very possible the patent ran out and others are making
> them now.

In all the literature, it is referred to as the "Collins Mechanical Filter," or the "Rockwell Collins Mechanical Filter."

Kinda gives me a hint that it is a Collins Mechanical Filter....but of course, it might be made by Mitsubishi.

John W2AGN

Date: Sat, 8 Nov 2003 13:37:03 -0700
From: "Thomas Kuehl" <ac7a@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [160931] FOX: Nov. 4th AC7A Final Log

Message-ID: <001b01c3a638\$11e55f10\$120110ac@texas6oef4glwm>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

All,

Thanks for the inputs regarding my November 4th (Nov. 5th UTC), FOX hunt log. All corrections have been incorporated.

Best Regards, Thomas - AC7A (Tucson)

Time Call RST(r) RST(s) SPC Name Pwr(W)
UTC

0200	W0PWE	559	559	IA	Jerry	5
0201	K5DW	559	559	TX	Don	5
0202	W5YR	559	559	TX	George	5
0203	N9NE	559	559	WI	Todd	5
0204	W0CH	559	559	MO	Dave	5
0204	K5JHP	559	559	TX	Bill	5
0205	W9XT	559	559	WI	Gary	5
0206	AC5JH	559	559	OK	Tom	5
0207	VE3FAL	559	559	ON	Fred	5
0208	W5USJ	559	559	TX	Chuck	5
0209	K3PH	559	559	PA	Bob	5
0210	N0JRN	559	559	MO	Jerry	5
0211	N4ROA	559	559	VA	Dan	5
0212	N1TP	559	559	FL	Tom	5
0214	N0EA	559	559	MO	Wayne	5
0215	WA9TZE	559	559	WI	Jim	5
0216	W7MAP/5	559	559	TX	Chuck	5
0217	W5TB	559	559	TX	Doc	5
0218	KK5LD	559	559	TX	Dan	5
0219	N1FN	559	559	CO	ET	5
0220	N5ZE	559	559	TX	Lew	5
0221	AJ4AY	339	339	AL	Jay	5
0222	NN5E	559	559	TX	Vern	5
0223	KG6WP	559	579	CA	Ward	5
0224	W5HNS	559	559	TX	Henry	5
0225	N5UW	559	559	OK	Clif	5
0226	N4IM	559	559	TX	Cole	5
0227	N9AW	559	559	WI	Jerry	5
0228	N5IB	559	559	LA	Jim	5
0229	VE6EX	559	559	AB	Dan	5
0231	N0TK	579	579	CO	Dan	5
0231	VE6JAZ	559	559	AB	Rob	5

0233	W9XU	559	559	WI	Lon	5
0234	WB9HFK	559	339	IL	Mark	5
0236	AA50	559	559	LA	Vern	5
0237	NV4V	559	559	KY	Pete	5
0239	AF4LQ	449	339	KY	Mike	5
0240	K90Z	559	559	IL	Bruce	5
0241	AA5TA	559	559	TX	Larry	5
0242	K6XR	599	599	CA	Reggie	5
0243	W7AQK	599	599	AZ	Dave	5
0244	K5EOA	559	599	LA	Wayne	5
0245	W6KI	579	579	CA	Glen	5
0245	WE9K	339	339	WI	Glenn	5
0247	WA8BXN	559	559	OH	Mike	5
0247	K6VXN	559	599	CA	Arlen	5
0248	VA6RF	559	339	AB	Earl	5
0249	KI0II	559	579	CO	Ron	5
0250	K8CV	559	339	MI	Walt	5
0250	AG0T	559	339	ND	Todd	4
0251	N0WX	559	339	MN	Mike	5
0254	K5SR	559	599	TX	Dale	5
0255	KI0RB	559	559	CO	Vince	5
0256	VE5DC	449	339	SK	Jerry	4
0257	N7MFB	579	559	WA	Bill	5
0300	W0RSP	559	559	SD	Ade	1
0301	KR0U	599	599	CO	Tim	5
0303	K2ZN	559	559	NY	Al	5
0304	KB9YIG	559	339	IN	Tony	2
0305	K4ADI	559	559	SC	Frank	5
0306	NK6A	559	559	CA	Don	5
0308	N7CQR	559	559	OR	Dan	5
0308	K8KFJ	559	559	WV	Gary	5
0310	KB2FEL	519	559	WV	Bob	5
0311	AG4PJ	559	559	AL	Dave	5
0313	W8YMO	559	559	OH	Harry	5
0315	W0NTA	559	559	CO	Dick	5
0317	K5BGB	449	229	TX	Rod	5
0319	AC7P	459	359	ID	Don	100
0323	KD5KXF	559	339	TX	Mike	5
0324	W0ANM	559	559	MN	Chris	5
0327	K0YWD	559	339	MT	Skip	3
0329	KV2X	559	339	NY	Tom	5
0332	KJ0C	339	229	MO	Jim	5
0337	N4DD	559	559	TN	Dennis	5
0338	K3ESE	559	339	MD	Lloyd	5
0340	W0UFO	549	229	MN	Mert	5
0343	AB9CA	559	559	AL	Dave	5
0344	K9DI	599	339	IL	Wayne	5
0346	K4BYF	559	229	FL	Jack	5

0347	WB8WTU	559	559	OH	Dennis	5
0348	VE7HHH	599	559	BC	Blair	5
0349	W2LJ	339	339	NJ	Larry	4
0350	N0IT	559	339	MO	Dave	5
0358	NK9G	559	339	WI	Rick	5
0400	VE4WI	xxx	xxx	MB	FOX	5
0400	AC7A	xxx	xxx	AZ	FOX	5

Date: Sat, 8 Nov 2003 16:29:10 EST
 From: Davewb4@aol.com
 To: qrp-l@lehigh.edu
 Subject: [160932] L-1628B1J LCD Availability
 Message-ID: <188.214879b6.2cdeba26@aol.com>
 MIME-Version: 1.0
 Content-Type: text/plain; charset="US-ASCII"
 Content-Transfer-Encoding: 7bit

I got a late start building Trev's DDS and by the time I got around to ordering the LCD from Mouser they were on back order till 1/04. I found a supply at

All American here in Ft. Lauderdale. Best of all they are only \$ 9.50 compared to Mouser's \$ 14.80. All American has some stiff ordering requirements but I

have open account with them and can order two or more at a time. So if anyone else needs this LCD let me know; they have 450 in stock.

73

Dave Rogers
 WB4CHK

Date: Sat, 8 Nov 2003 17:24:35 -0500
 From: "w8diz" <w8diz@cinci.rr.com>
 To: <Davewb4@aol.com>
 Cc: <qrp-l@Lehigh.EDU>
 Subject: [160933] Re: L-1628B1J LCD Availability
 Message-ID: <001b01c3a647\$17829af0\$b8cf1d41@cinci.rr.com>
 MIME-Version: 1.0
 Content-Type: text/plain;
 charset="iso-8859-1"
 Content-Transfer-Encoding: 7bit

Dave et al,

I still have about 20 pieces of 20x2 LCD displays available,
with NO BACKLIGHT.

Price is \$5.00 each plus shipping of \$4.50

Gotta be better than Mouser! which is my favorite vendor BTW

72 & "oo's" - Dieter (DIZ) Gentzow - W8DIZ - Loveland, Ohio
Clermont County - EM79uf - near Cincinnati; 39:13:05N 84:18:18W
RIG:multiPIG+ ANT:67 FT Vertical Dipole <http://kitsandparts.com>

----- Original Message -----

From: <Davewb4@aol.com>

To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>

Sent: Saturday, November 08, 2003 4:29 PM

Subject: L-1628B1J LCD Availability

I got a late start building Trev's DDS and by the time I got around to
ordering the LCD from Mouser they were on back order till 1/04. I found a supply
at

All American here in Ft. Lauderdale. Best of all they are only \$ 9.50
compared to Mouser's \$ 14.80. All American has some stiff ordering requirements
but I

have open account with them and can order two or more at a time. So if anyone
else needs this LCD let me know; they have 450 in stock.

73

Dave Rogers

WB4CHK

Date: Sat, 08 Nov 2003 14:41:31 -0800

From: John Somerville <forthman@shaw.ca>

To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [160934] Availability?: Electronic Data Book for Homebrewers and QRPers

Message-ID: <3FAD711B.70109@shaw.ca>

MIME-version: 1.0

Content-type: text/plain; charset=ISO-8859-1; format=flowed

Content-transfer-encoding: 7BIT

I get mixed messages about the existence of Kanga which I have phoned
and got no answer. I want a copy of *_Electronic Data Book for
Homebrewers and QRPers._ * Anyone know of an alternate source?

Regards John VE7CFG

Date: Sat, 8 Nov 2003 15:33:14 -0800 (PST)
From: Mark Hogan <n5obc@yahoo.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [160935] RM-40S whip length
Message-ID: <20031108233314.59740.qmail@web9602.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Anyone have a chart for one of these...I need the correct whip (aprx) length for the 7.040...I cut the whip for voice and am trying to make a new one for cw.

btw I checked the pc and there are no viri here, Dont know how that email popped up for you guys that saw it.

Mark Hogan / N50BC

Do you Yahoo!?
Protect your identity with Yahoo! Mail AddressGuard
<http://antispam.yahoo.com/whatsnewfree>

End of QRP-L Digest 3098

